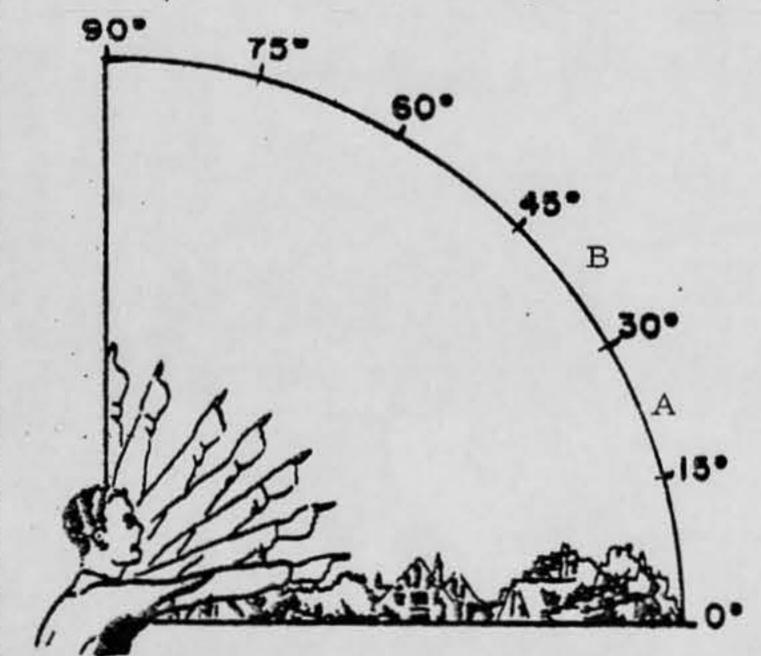
PROJECT 10073 RECORD

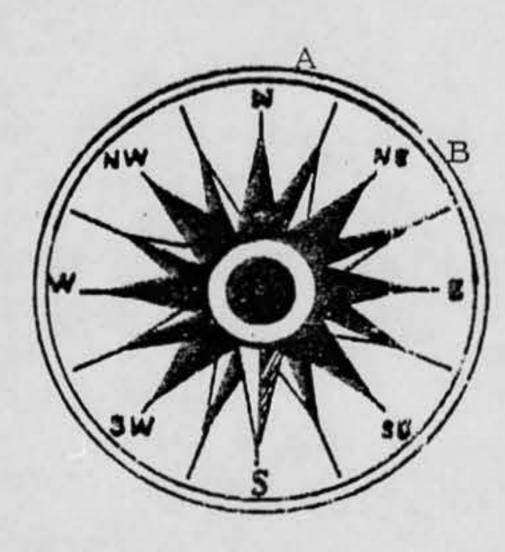
1. DATE - TIME GROUP	2. LOCATION
23 August 65 24/0250Z	
3. SOURCE Civilian 4. NUMBER OF OBJECTS Four	Astro (CAPELIA, GALMA AURIGA, JUPITER, ALDEBARAN) These four stars/planets in the position reported of the objects. Sighting characteristic of Astro Body observation.
5. LENGTH OF OBSERVATION 2 Hours, 20 Minutes 6. TYPE OF OBSERVATION Ground-Visual 7. COURSE Stationary 8. PHOTOS II Yes XXNo 9. PHYSICAL EVIDENCE	Bright night. Object observed for more than 2 hours. Appeared 3-4 times brighter than the brightest star. No object visible. Light only. Erratic motion. Changed color from vivid red to green to white repeatedly. Notion was sparodic in vertical and horizontal directions. No set tattern, mostly stationary. Object climbing from 20 deg elevation to 30 deg elevation, movin from North to NE. Four objects. At 2300 CAPELIA was at 20 deg elevation 40 deg azimuth. At 0100 the four objects reported are CAPELIA, GALFA AURIGA, JUPITER and ALDEBARAN.

FORM
FID SEP 63 0-329 (TDE) Previous editions of this form may be used.

20.	Do you think you can e	stimate the	speed of the o	bject			
	(Circle One)	Yes	(No				
	IF you answered YES,	then what s	peed would you	itze L	n.ate?		
21.	Do you think you can e	stimate how	far away from	you t	he object was?		
	(Circle One)	Yes	No				
	IF you answered YES,			ou sa	y it was?		
22.	Where were you located (Circle One):	when you	saw the object	?	23. Were you	(Circle One)	
				1	a. in the	business se	ction of a city?
	o. Inside a building			1			section of a city?
	b. In a car				-	n country sid	e?
	c. Outdoors				Laborate St.	in airfield?	
	d. In an airplane (type)				over a city	
	e. At sea					over open o	
	f. Other				g. Other		
	24.1 What direction we a. North b. Northeast 24.2 How fast were you 24.3 Did you stop at a (Circle One)	d. ou moving? iny time whi	East Southeast	mi oking	A 7 W 241		h. Northwest
25.	Did you observe the ob	ject through	any of the fol	lowin	g?		
	a. Eyegiasses	Yes	No	(o.	Binoculars	Yes:	No
	b. Sun glasses	Yes	No	f.	Telescope	Yes	No
	c. Windshield	Yes	No	g.	Theodolite	Yes	No
	d. Window glass	Yes	No	h.	Other		
26.	Very bright lights moved	h, when place this whice erratical	h changed ly at seem	colo	r; vivid red y high veloc	to vivid	green to white, overed for long more than 2 hours

27. In the following sketch, imagine that you are at the point shown. Place an "A" on the curved line to show how high the object was above the horizon (skyline) when you first saw it. Place a "B" on the same curved line to show how high the object was above the horizon (skyline) when you last saw it. Place an "A" on the compass when you first saw it. Place a "B" on the compass where you last saw the object.





28. Draw a picture that will show the motion that the object or objects made. Place an "A" at the beginning of the path, a "B" at the end of the path, and show any changes in direction during the course.

Lights hovered for long periods of time and would move either horizontally or vertically and hover again. Movement was erratic and in no particular pattern.

29. IF there was MORE THAN ONE object, then how many were there? <u>FOUR (4)</u>

Draw a picture of how they were arranged, and put an arrow to show the direction that they were traveling.

CAMARA, AULIGA

form Julian

ALIX SHELL

Hovering - then erratic movement both horizontal and vertical.

30.	Have you ever see	n this, or a similar object be NO	fore. If so give date or date	s and location	
31.	31.1 IF you answ	ered YES, did they see the of	27.0	Yos	No No
		Mr & Mrs.	Brigham City, Utah		
32.	Please give the fa	Wilmington, Califo			
14	NAME	Last Name	First Name		Middle Name
٠	ADDRESS	Street	Wilmington	Zone	California
	TELEPHONE NU	MBER	AGF SEX	Male	
35	indicate any addit	ional information about yours	elf, including any special ex	periance, whi	ch might be pertinent.
		None .			
3.	When and to whom	did you report that you had a	1965 (approx.)		
	Captain Re	ichmuth, Air Force Unit Post Office, Lo	Systems Command,	Space Syst	ems Division,

34. Date you completed this questionnaire:	22	September	1965
	Day	Month	Year

35. Information which you feel pertinent and which is not adequately covered in the specific points of the questionnaire or a narrative explanation of your sighting.

We were staying at a cabin located seven miles north of Pine City, Minnesota, on the north end of Cross Lake when we observed these objects (lights). My parents, my wife, and I watched them for approximately one hour, at which time we all went back into the cabin for coffee and a snack.

My wife and I went outdoors again one-half hour later and observed the objects (lights) again for almost one hour (until approximately 1:10 a.m.) at which time we retired; however, the objects (lights) were still visible when we returned to our cabin.



Dear Mr.

OCT 1 3 1965

Reference is made to your report of an aerial object which you observed on the night of 23 August 1965.

The objects which you observed have been evaluated as the stars Capella, Gamma Auriga, Aldebaran, and the planet Jupiter. The apparent condition of these stars is characteristic of the phenomenank nown as scintillation. Scintillation is the apparent shimmering or oscillation of distant objects as viewed through an atmosphere of varying density. This is most likely to occur in a warm atmosphere.

At 11:00 p.m. on 23 August 1965, the star Capella was at 20 degrees elevation and 40 degrees azimuth. Gemma Auriga was at 10 degrees elevation and 50 degrees azimuth. Aldebaran was on the horizon at 63 degrees azimuth.

At 1:00 a.m. on 24 August, Capella was at 35 degrees elevation and 55 degrees azimuth. Gamma Auriga was at 30 degrees elevation and 70 degrees azimuth. Jupiter was at 15 degrees elevation and 70 degrees azimuth. Aldebaran was at 20 degrees elevation and 85 degrees azimuth.

Thank you for reporting your observation to the Air Force.

JOHN P. SPAULDING
Lt Colonel, USAF
Chief, Civil Branch
Community Relations Division
Office of Information

Wilmington, California

Coord by - SAFOI-2 Complie by - SAFO The by - SAFO Losivity by E SAFO

Stayback

FOREIGN TECHNOLOGY DIVISION

AIR FORCE SYSTEMS COMMAND
UNITED STATES AIR FORCE
WRIGHT-PATTERSON AIR FORCE BASE, OHIO



ATTH OF: TDEW

SUBJECT: Request for UFO Information

OCT 5 1985

TO: Hq USAF SAFOICC (Mrs Hunt)
Wash D C 20330

Reference the attached letter from Mr an evaluation of his sighting on the night of 23 Aug 65. The following is a suggested reply to this request. The information supplied to the Air Force on FTD Form 164 has been evaluated by analysts as observation of the stars Capella, Gamma Auriga, Aldebaran, and the planet Jupiter. These four astronomical bodies were in the position indicated by Mr Hankins. At 2300 on the night of 23 Aug 65 the star Capella was at 20 degrees elevation and 40 degrees azimuth. Gamma Aurica was at 10 degrees elevation and 50 degrees azimuth. The star Aldebaran was on the horizon at 63 degrees azimuth. At 1 a.m. on 24 Aug Capella was at 35 degrees elevation and 55 degrees azimuth; Gamma Aurica was at 30 degrees elevation and 70 degrees azimuth. Jupiter was at 15 degrees elevation and 70 degrees azimuth; Aldebaran at 20 degrees elevation and 85 degrees azimuth. The apparent condition of these stars is characteristic of the phenomena known as scintillation. Scintillation is the apparent shimmering or oscillation of distant objects as viewed through an atmosphere of varying density. This is most likely to occur in a warm atmosphere.

FOR THE COMMANDER

ERIC T de JONCKHEERE, Colonel, USAF Deputy for Technology and Subsystems

1 Atch FTD Form 164

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YOU - THE NUCLEUS OF SECURITY!

FTD (TDEW)
Wright-Patterson AFB, Ohio 45433
14 September 1965

Wilmington, California

Dear T

It has come to our attention that you have observed an unidentified object on the night of 23 August 1965, while on vacation in Minnesota. Should you desire an evaluation of this report it is requested that you complete the attached FTD Form 164 and return it in the envelope provided.

We wish to thank you for your interest in this subject.

Sincerely,

HECTOR QUINTANILIA, Jr Major, USAF Chief, Project Blue Book This 675- 46/1 /2170 23 any in Minesott 2250 - 2400 N. Sile of Cum Lota Rive ont Som NA Hungis 102 10x -Bugut like Star gren and indile you man

English of my 550 1 / They Topler in Dur. ADM PLANNER Statemi ! NOP-THAY At Horne KUSE 238 Place Wilmingtoni Phone & The

U.S. AIR FORCE TECHNICAL INFORMATION

This questionnaire has been prepared so that you can give the U.S. Air Force as much information as possible concerning the unidentified aerial phenomenon that you have observed. Please try to answer as many questions as you possibly can. The information that you give will be used for research purposes. Your name will not be used in connection with any statements, conclusions, or publications without your permission. We request this personal information so that if it is deemed necessary, we may contact you for further details.

23 August 1965 Day Month Year (Circle One): A.M. or A	
(Circle One): a. Eastern (Circle One): a. Daylight Saving i b. Central c. Mountain	
d. Pacific e. Other	
4. Where were you when you saw the object?	
Pine City Minnesota	
Necrosal Postal Address County	
5. How long was object in sight? (Total Duration) 2 20 Hours Minutes Seconds	
c. Not very sure	
b. Fairly certain d. Just a guess	
5.1 How was time in sight determined?	
5.2 Was abject in sight continuously? Yes No	
6. What was the condition of the sky?	* BARACIE
DAY	
a. Bright b. Cloudy b. Cloudy	
7. IF you saw the object during DAYLIGHT, where was the SUN located as you looked at the object?	
(Circle One): a. In front of you d. To your left b. In back of you e. Overhead c. To your right f. Don't remember	

FID: OET 52 164 This form apparamiles FTD 164, jul 51, which is obsulate.

	8.1 STARS (Circle One):	8.	2 MOON (Circle O	ne);	
	a. None		a. Bright moor	light	4
	b. A few		b. Dull moonli	50 C. C.	
	Cc. Many		c. No moonligh	-	lark
	d. Don't remember		d. Don't remer	Marine Marine Control of the Control	
	What were the weather condition CLOUDS (Circle One): a. Clear sky b. Hazy c. Scattered clouds	O. b.	ATHER (Circle Of Dry Fog, mist, or light Moderate or heavy	t rain	
	d. Thick or heavy clouds	527.00	Snow		
		0.	Don't remember		
		d. As a light			
	if it appeared as a light, was it a. Brighter b. Dimmer		the same	ircie One):	
11.	If it appeared as a light, was it	d. Don't	the same know	ircie One):	
ppe	o. Brighter b. Dimmer 11.1 Compare brightness to so ared3-4 times brighter	d. Don't	the same know	ircie One):	
ppe	o. Brighter b. Dimmer 11.1 Compare brightness to so ared3-4 times brighter The edges of the object were:	d. Don't me common object: than brighest	know star		
ppe	If it appeared as a light, was it a. Brighter b. Dimmer 11.1 Compare brightness to so ared3-4 times brighter The edges of the object were: (Circle One): a. Fuzzy or	d. Don't me common object: than brighest	the same know		ot see an object
n.	If it appeared as a light, was it a. Brighter b. Dimmer 11.1 Compare brightness to so a red3-4 times brighter The edges of the object were: (Circle One): a. Fuzzy or b. Like a bri	d. Don't me common object: than brighest	know star	Could	ot see an object
ı.	If it appeared as a light, was it a. Brighter b. Dimmer 11.1 Compare brightness to so ared3-4 times brighter The edges of the object were: (Circle One): a. Fuzzy or	d. Don't me common object: than brighest blurred ight stor	know star	Could	
ı.	o. Brighter b. Dimmer 11.1 Compare brightness to so a red3-4 times brighter (Circle One): a. Fuzzy or b. Like a bright or c. Sharply or	d. Don't me common object: than brighest blurred ight stor	know star	Could	
) 11.	o. Brighter b. Dimmer 11.1 Compare brightness to so a red3-4 times brighter (Circle One): a. Fuzzy or b. Like a bright or c. Sharply or	d. Don't me common object: than brighest blurred ight stor	know star e. Other	Could n	
1. pe	the edges of the object were: (Circle One): a. Fuzzy or b. Like a brice. Sharply on d. Don't rem	d. Don't me common object: than brighest blurred ight stor orlined ember	the same know star e. Other	Could n	only the lights
pe	If it appeared as a light, was it a. Brighter b. Dimmer 11.1 Compare brightness to so a red3-4 times brighter The edges of the object were: (Circle One): a. Fuzzy or b. Like a bric. Sharply or d. Don't rem Did the object: a. Appear to stand still at a	d. Don't me common object: than brighest blurred ight stor utlined ember my time?	the same know star e. Other (Circle Yes	Could no saw of	och question)
pe	a. Brighter b. Dimmer 11.1 Compare brightness to so a red3-4 times brighter The edges of the object were: (Circle One): a. Fuzzy or b. Like a bri c. Sharply or d. Don't rem Did the object:	blurred ight star utlined ember my time? sh away at any time	the same know star e. Other (Circle Yes	Could no saw of saw of No	och question) Don't know
pe	If it appeared as a light, was it a. Brighter b. Dimmer 11.1 Compare brightness to so a red3-4 times brighter The edges of the object were: (Circle One): a. Fuzzy or b. Like a bric. Sharply or d. Don't rem Did the object: a. Appear to stand still at a b. Suddenly speed up and ru	blurred ight star utlined ember my time? sh away at any time	the same know star e. Other (Circle Yes)	Could no saw of the No No No No	och question) Don't know Don't know
pe	If it appeared as a light, was it a. Brighter b. Dimmer 11.1 Compare brightness to so a red3-4 times brighter The edges of the object were: (Circle One): a. Fuzzy or b. Like a bric. Sharply or d. Don't rem Did the object: a. Appear to stand still at a b. Suddenly speed up and ruc. Break up into parts or exp	blurred ight star utlined ember my time? sh away at any time	the same know star e. Other (Circle Yes Yes	Could no saw of the No	och question) Don't know Don't know Don't know
1. pe	if it appeared as a light, was it a. Brighter b. Dimmer 11.1 Compare brightness to so a red3-4 times brighter The edges of the object were: (Circle One): a. Fuzzy or b. Like a bric. Sharply or d. Don't rem Did the object: a. Appear to stand still at a b. Suddenly speed up and ruc. Break up into parts or exid. Give off smoke?	blurred ight star utlined ember my time? sh away at any time	the same know star (Circle Yes Yes Yes	Could no saw of the No	och question) Don't know Don't know Don't know Don't know Don't know
1.	If it appeared as a light, was it a. Brighter b. Dimmer 11.1 Compare brightness to so a red3-4 times brighter The edges of the object were: (Circle One): a. Fuzzy or b. Like a bric. Sharply or d. Don't rem Did the object: a. Appear to stand still at a b. Suddenly speed up and ruc. Break up into parts or expd. Give off smoke? e. Change brightness? f. Change shape? g. Flash or flicker?	blurred ight star utlined ember my time? sh away at any time	the same know star (Circle Yes Yes Yes Yes Yes Yes	Could no saw of the No	only the lights och question) Don't know
1. pe	if it appeared as a light, was it a. Brighter b. Dimmer 11.1 Compare brightness to so a red3-4 times brighter The edges of the object were: (Circle One): a. Fuzzy or b. Like a bri c. Sharply or d. Don't rem Did the object: a. Appear to stand still at a b. Suddenly speed up and ru c. Break up into parts or exp d. Give off smoke? e. Change brightness? f. Change shape?	blurred ight star utlined ember my time? sh away at any time	che some know star (Circle Yes Yes Yes Yes	Could no saw of the No	och question) Don't know

14.	Did the object disappear while you were ratching it? If so, how? NO
15.	Did the object move behind something at any time, particularly a cloud?
	(Circle One): Yes No Don't Know. IF you answered YES, then tell what it moved behind:
.16.	Did the object move in front of something at any time, particularly a cloud?
	(Circle One): Yes No Don't Know. IF you answered YES, then tell what in front of:
17.	Tell in a few words the following things about the object:
1	b. Color Changed repeatedly from vivid red to vivid green to white.
	D. Color
18.	We wish to know the angular size. Hold a match stick at arm's length in line with a known object and note how much of the object is covered by the head of the match. If you had performed this experiment at the time of the
*	sighting, how much of the object would have been covered by the match head?
	Do not know.
19.	Draw a picture that will show the shape of the object or objects. Label and include in your sketch any details of the object that you saw such as wings, protrusions, etc., and especially exhaust trails or vapor trails.
	Place an arrow beside the drawing to show the direction the object was moving.
	Saw lights - not objects
	Moved vertically and horizontally in sporadic fashion in no set pattern. Lights hovered most of the time.